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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Gunter Schneider **10/574326**
International Application No.: PCT/EP2005/051923
International Filing Date: 28 April 2005
Title: LENS MACHINING MACHINE
Agent's Reference No.: STT-B-PCT-US
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INFORMATION DISCLOSURE STATEMENT

Sir:

This invention relates to a machining machine for lenses, which comprises a first workpiece drive, configured as the transport receptacle and having a workpiece spindle, a workpiece changer for exchanging workpieces between the workpiece drive and a workpiece stock, and a machining station for machining a workpiece. The workpiece spindle of the workpiece drive can be rotated about an axis of rotation (c1). The workpiece drive can be swiveled about a first swiveling axis (b1) which is arranged at a right angle to the axis of rotation (c1). The work piece drive can be rotated about an axis of rotation (k) which is arranged at a right angle to the first swiveling axis (b1). The machining machine according to the invention is characterized in that at least one further workpiece drive is provided and has a spindle that can be rotated about a respective axis of rotation (c1, c2). Both workpiece drives can be swiveled about a first swiveling axis (b1, b2) which is arranged at a right angle to the respective axis of rotation (c1, c2). Both workpiece drives can be displaced and driven in a translatory manner about a translatory axis of displacement (x1, x2) which is arranged at a right angle to the first swiveling axis (b1, b2). Both workpiece drives can be rotated together about the axis of rotation (k).

As authorized and encouraged under 37 C.F.R. §1.97-1.99, applicant hereby cites as a means of complying with the duty of disclosure set forth in 37 C.F.R.

AP2070214 03 APR 2006

U.S. DOCUMENTS		
PATENT/DOCUMENT NO.	DATE	INVENTOR
2002/006764	01/17/2002	Hanisch et al.
FOREIGN DOCUMENTS		
PATENT/DOCUMENT NO.	DATE	COUNTRY
102 48 104	05/22/2003	DE
198 00 841	07/22/1999	DE
1 175 962	01/30/2002	EP


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U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing date if appropriate
/EM/	AA	2002/006764	01/17/2002	Hanisch et al.			
	AB						
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	AG						
	AH						
	AI						
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FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
/EM/	AL	102 48 104	05/22/2003	DE			
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